

Job ID: 361
Job Title: Qualification Engineer – Radiological / Environmental
Military Products
Degree Requirements: Bachelor Degree (Nuclear, Mechanical Engineer,
Electrical Engineer, Electronic Engineer, Chemical)
Years of Experience: 5
Type of Position: Direct Hire (Full Time)
Location: Oak Ridge, TN
Salary Range: Depends on experience and expertise
Travel Required: 25% (Domestic Overnight Travel)

Please help the reader (s) of your résumé by telling us what your employers do / did to make money. Do not assume that the reader knows what your employers do / did. One or Two sentences will suffice.

We are working with our client to find a Qualification Engineer (Radiological / Environmental Military Products. This position is based in Oak Ridge, TN and will report to the Director of Operations. Local candidates are preferred, but relocation assistance for the right candidate may be available.

MUST HAVE REQUIREMENTS for this position are:

- * **US CITIZENSHIP**
- * **Presently hold or be able to obtain SECRET SECURITY CLEARANCE**
- * **Working Knowledge of MIL-STD-810 & MIL-STD-461**
- * **Experience in Health Physics, Radiological Test, Analysis**
- * **Knowledge of Fast Burst Reactor (FBR) environment**
- * **Experience at National & DOD Labs**
- * **Be able to lift up to 25 pounds**
- * **Bachelor Degree with 5 years' work experience or 10 years work experience in a testing position where Military Standards & Specifications were used daily**
- * **Be able to communicate through clearly written reports that will be used as communications with various branches of the US Military**
- * **High degree of proficiency using Excel and MS Word**

PLUSSES in this position are:

- * Advanced Degree
- * Project Management expertise in a technical manufacturing arena
- * Lot sampling experience using Military Standards
- * Test Engineering experience using Military Standards
- * Prior experience working with US Military stake holders
- * Prior Project Management experience
- * Expertise in Root Cause Analysis
- * Expertise understanding and using Statistical Tolerances and Statistical Proficiencies

Reporting to the Director of Operations, the Responsibilities of this position include but are not limited to:

- * Create test plans for testing program
- * Make proper sample selections in accordance with specific requirements
- * Establish internal & external resources to meet program delivery & production schedules
- * Conduct, supervise, observe environmental qualification tests
- * Insure that test configuration and monitoring methods meet Electro Magnetic Interference (EMI) requirements
- * Collect, review, analyze, & correlate test data
- * Use Root Cause Analysis procedures & retest any product failures or discrepancies
- * Develop clearly written reports that will be used internally & externally

If you meet these requirements and wish to be considered for this position, send your résumé, that **includes what your employers do to make their money,** to us in a Word document without Headers / Footers, or Text Boxes at [Resumes AT PinnaclePlacementGroup.com](http://ResumesATPinnaclePlacementGroup.com) mentioning the **Job ID** and the **Job Title** in the subject line of your email.

*** ALL CLIENTS REQUIRE, BACKGROUND CHECKS & DRUG TEST AS A PART OF PRE- EMPLOYMENT HIRING PROCESS.**

In your email or cover letter, please provide us a short narrative detailing your experience and expertise as it applies to this position. Also, please provide us with your *MINIMUM* salary requirements.

KEY WORDS: Military Radiation Technologist, US Citizen, Secret Security Clearance, Security Clearance, MIL-STD-810, MIL-STD-461, Health Physics, Radiological Test, Analysis, Fast Burst Reactor, FBR, National Labs, DOD Labs, Nuclear Engineer, Mechanical Engineer, Electrical Engineer, Electronic Engineer, Chemical Engineer, ME, EE, Root Cause Analysis, Electro Magnetic Interference Requirements, EMI Requirements, Project Management, Statistical Tolerances, Statistical Proficiency